Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.	1783	٥
First Inventor	Gerhard P. Weber	S. P.
Title	Inbred Corn Line PH77N	189
Express Mail Label No.	EL 870385905 US	264

See MPEP chap		ICATION EL		=	ADDR	ESS TO:	Commiss P.O. Box				
					<del></del>	Alexandria VA 22313-1450					
		I Form (e.g., PT) nd a duplicate for fee	•			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
	-	s small entity sta			8. Nucleotide and/or Amino Acid Sequence Submission						
	37 CFR 1.2			02	·	(if applicable, all necessary)					
	cification	ľ	Total Pages			Computer Re					
		ement set forth bell of the Invention	low)			<ul> <li>b. Specification Sequence Listing on:</li> <li>i. ☐ CD-ROM or CD-R (2 copies); or</li> </ul>					
		to Related Applic	ations			] CD-ROM 6	CD-R (2 00	opies), or			
		rding Fed sponsor quence listing, a ta					erifvina iden	tity of above copies			
		quence listing, a ta ogram listing appe						LICATIONS PARTS			
	ckground of tl										
		of the Invention of the Drawings (	if filed)		9. 🛛	•					
	tailed Descrip				10.	10. 37 C.F.R. 3.73(b) Statement Power of (when there is an assignee) Attorney					
	aim(s)	Na ala acces			l <u> </u>	•	•	•			
- ADS	stract of the D	risciosure			11. 📙	English Tran	slation Doc	ument <i>(if applicable)</i>			
	wing(s) (35		Total Sheet		12. 🗌	Information I Statement (I		Copies of IDS Citations			
5. Oath or Dec			Total Sheets	ا لکا ا	13. 🖂	Preliminary /	**				
	-	ed (original or o			14.	•		(MPEP 503)			
		orior application			'		•	` '			
`		ation/divisional v		completed)	15. 🔲	(Should be specifically itemized)  15. Certified Copy of Priority Document(s)					
		OF INVENTO				(if foreign priority is claimed)					
		ent attached deleti prior application, se		)	16. 🔀	16. Nonpublication Request under 35 U.S.C. 122					
	.63(d)(2) and		SE ST CFR					ust attach form PTO/SB/35			
6. Applica	ation Data S	Sheet. See 37 C	CFR 1.76		17.	or its equival					
					''. 🖵	Other.	=				
18. If a CONTIN	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,										
		heet under 37 CF			,						
☐ Continua	ation	□ Divisional	☐ Conti	inuation-in-par	t (CIP)	of prior	application N	o:/			
Prior application information: Examiner						Art Uni					
								eclaration is supplied under Box 5b, erence. The incorporation can only			
		n has been inadve					orated by ren	erence. The incorporation can only			
			19. C	ORRESPO	NDENCE AL	DRESS					
				273	810						
□ Customer      □	Number					ļ	OR 🗆 C	Correspondence address below			
Name											
Address —											
City				State		z	ip Code				
Country			Teleph	one			Fax				
Name (Print/Typ	pe)	Steven Callistein		-	Registration N	gistration No. (Attorney/Agent) 43,525					
					-	Doto	January 20, 2004				
Signature Star Cillus							Date	January 30, 2004			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

013004

FEE TRANSMITTAL for FY 2004

TOTAL AMOUNT OF PAYMENT (\$)

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

950

	Complete if Known	
Application Number		
Filing Date		
First Named Inventor	Gerhard P. Weber	
Examiner Name		
Art Unit		
Attorney Docket No.	1783	

METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)						
					3. ADDITIONAL FEES							
Check Credit card Money Other None Order					<u>Large</u>		Small E					
						Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Accou		16-1852					1051	130	2051	65	Surcharge - late filing fee or oath	
70000111						1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit						1053	130	1053	130	Non-English specification		
Account Pioneer Hi-Bred International, Inc.				1812	2,520	1812	2,520	For filing a request for reexamination				
Name The Direc		uthorized to	o: (che	eck all that a	pρlγ)		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
□ Charge	e any ad	ditional fee(	s) dur	Credit and ing the pend	ency of this	application	1805	1,840*	1805 .	1,840*	Requesting publication of SIR after Examiner action	
				except for th	e filing fee		1251	110	2251	55	Extension for reply within first month	
to the abo	ove-laent	ified deposi FE		CULATION			1252	420	2252	210	Extension for reply within second month	
1. B	ASIC F	LING FEE	:				1253	950	2253	475	Extension for reply within third month	
Large Ent	ity	Small Entity					1254	1,480	2254	740	Extension for reply within fourth month	
		ee Fee code (\$)	<u> </u>	ee Descriptio	<u>in</u>	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
		001 385	Ut	tility filing fee	F	770.00	1401	330	2401	165	Notice of Appeal	
	1	002 170		esign filing fe	, F		1402	330	2402	165	Filing a brief in support of an appeal	
1		003 265		lant filing fee	·		1403	290	2403	145	Request for oral hearing	
1004	770 2	:004 385	R	eissue filing fe			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005	160 2	005 80	PI	rovisional fillir	ig ree		1452	110	2452	55	Petition to revive – unavoidable	
		SUBTO	TAL (	(1)	Γ	(\$) 770	1453	1,330	2453	665	Petition to revive - unintentional	
<u> </u>							1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTR	RA CLA	IM FEES		UTILITY A			1502	480	2502	240	Design issue fee	
					Fee from below	Fee Paid	1503	640	2503	320	Plant issue fee	
Total Claims	s 30	-20 **		10 X	18	= 180	1460	130	1460	130	Petitions to the Commissioner	
Independent	$\equiv$	= -	F				1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	)
Claims	3	-3 **	= [	0 X	0	= 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Ent	·:	ı Small E	-616.	X		= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	,
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descr	iption		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	,
1202	18	2202	9		excess of 20		1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1201 1203	86 290	2201	43 145	•	nt claims in e	excess of 3 im, if not paid		770				
1204	86	2204	43	** Reissue	independen	t claims over	1801 1802	770 900	2801 1802	385 900	Request for Continued Examination (RCE)  Request for expedited examination	<b>'</b>
1205	original patent  ** Poissue claims in excess of 20 and						of a design application					
[		-		over ongin	u patent	<del></del>	Other fo	ee (speci	ify)	_		
SUBTOTAL (2) (\$) 180					*Dod:	nod by P	asic Filin	a Eco D	raid SUBTOTAL (3) (\$) 0			
··or nun	nher previe	ously paid, if o	reater.	; For Reissues	see above		Redu	ceu by b	asic Fill	y i ee P	alo 305101AL(3) (\$)0	

SUBMITTED BY

Registration No.
(Attorney/Agent)

Signature

Complete (if applicable)

Registration No.
(Attorney/Agent)

43,525

Telephone
(515) 254-2823

Date

January 30, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## Certificate of Mailing under 37 CFR 1.10 Express Mailing Label Number EL 870385905 US

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as "Express Mail Post Office to Addressee" Service in an envelope addressed to:

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on January 30, 2004.

- 1. Certificate of Mailing -1 page
- 2. Utility Patent Application Transmittal 1 page
- 3. Fee Transmittal Form 1 page
- 4. Application Data Sheet 2 page
- 5. Specification <u>93</u> pages
- 6. Declaration 3 pages
- 7. PTO 1595 1 page
- 8. Assignment 2 pages

Signature

Dave Davis

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	lamed Inventor	Gerhard Peter Weber	
Title	INBRED CORN L	INE PH77N	
Attv D	ocket Number	1783	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

January 30, 2004

Date

Signature

Signature

Steven Callistein

Telephone number

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.